

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	234	thrs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L2	646679	mutant\$ or mutat\$ or gene or genes or escherichia or coli or bacteria\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L3	143	L1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45

EAST Search History

L4	103	(US-20050131222-\$ or US-20050064418-\$ or US-20050054103-\$ or US-20050031643-\$ or US-20050026189-\$ or US-20050026180-\$ or US-20050008624-\$ or US-20040259105-\$ or US-20040241715-\$ or US-20040203093-\$ or US-20040191863-\$ or US-20040146966-\$ or US-20040146922-\$ or US-20040142373-\$ or US-20040132041-\$ or US-20040126842-\$ or US-20040121364-\$ or US-20040110187-\$ or US-20040101835-\$ or US-20040067554-\$ or US-20040063097-\$ or US-20040039163-\$ or US-20040018503-\$ or US-20040009485-\$ or US-20040009477-\$ or US-20040005700-\$).did. or (US-20040002094-\$ or US-20030232335-\$ or US-20030224444-\$ or US-20030224369-\$ or US-20030219888-\$ or US-20030219736-\$ or US-20030219408-\$ or US-20030211599-\$ or US-20030211489-\$ or US-20030211086-\$ or US-20030207833-\$ or US-20030203481-\$ or US-20030203411-\$ or US-20030202937-\$ or US-20030199089-\$ or US-20030199088-\$ or US-20030199005-\$ or US-20030198996-\$ or US-20030198995-\$ or US-20030194798-\$ or US-20030194714-\$ or US-20030190749-\$ or US-20030190683-\$ or US-20030190601-\$ or US-20030181408-\$ or US-20030166279-\$ or US-20030166099-\$).did. or (US-20030138777-\$ or US-20030134302-\$ or US-20030134282-\$ or US-20030134281-\$ or US-20030108900-\$ or US-20030073163-\$ or	US-PGPUB; OR USPAT; EPO; DERWENT	OFF	2007/05/07 12:45
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EAST Search History

L5	103	L1 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
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EAST Search History

L6	103	(US-20050131222-\$ or US-20050064418-\$ or US-20050054103-\$ or US-20050031643-\$ or US-20050026189-\$ or US-20050026180-\$ or US-20050008624-\$ or US-20040259105-\$ or US-20040241715-\$ or US-20040203093-\$ or US-20040191863-\$ or US-20040146966-\$ or US-20040146922-\$ or US-20040142373-\$ or US-20040132041-\$ or US-20040126842-\$ or US-20040121364-\$ or US-20040110187-\$ or US-20040101835-\$ or US-20040067554-\$ or US-20040063097-\$ or US-20040039163-\$ or US-20040018503-\$ or US-20040009485-\$ or US-20040009477-\$ or US-20040005700-\$).did. or (US-20040002094-\$ or US-20030232335-\$ or US-20030224444-\$ or US-20030224369-\$ or US-20030219888-\$ or US-20030219736-\$ or US-20030219408-\$ or US-20030211599-\$ or US-20030211489-\$ or US-20030211086-\$ or US-20030207833-\$ or US-20030203481-\$ or US-20030203411-\$ or US-20030202937-\$ or US-20030199089-\$ or US-20030199088-\$ or US-20030199005-\$ or US-20030198996-\$ or US-20030198995-\$ or US-20030194798-\$ or US-20030194714-\$ or US-20030190749-\$ or US-20030190683-\$ or US-20030190601-\$ or US-20030181408-\$ or US-20030166279-\$ or US-20030166099-\$).did. or (US-20030138777-\$ or US-20030134302-\$ or US-20030134282-\$ or US-20030134281-\$ or US-20030108900-\$ or US-20030073163-\$ or	US-PGPUB; OR USPAT; EPO; DERWENT	OFF	2007/05/07 12:45
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EAST Search History

L7	234	thrs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L8	103	L7 and L6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L9	2	"20040146966".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/07 12:45
L10	646679	mutant\$ or mutat\$ or gene or genes or escherichia or coli or bacteria\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L11	143	L7 and L10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L12	123152	replicon\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L13	2	L9 and L7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L14	2	L9 and L12	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L15	234	thrs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L16	646679	mutant\$ or mutat\$ or gene or genes or escherichia or coli or bacteria\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L17	143	L15 and L16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45

EAST Search History

L18	103	(US-20050131222-\$ or US-20050064418-\$ or US-20050054103-\$ or US-20050031643-\$ or US-20050026189-\$ or US-20050026180-\$ or US-20050008624-\$ or US-20040259105-\$ or US-20040241715-\$ or US-20040203093-\$ or US-20040191863-\$ or US-20040146966-\$ or US-20040146922-\$ or US-20040142373-\$ or US-20040132041-\$ or US-20040126842-\$ or US-20040121364-\$ or US-20040110187-\$ or US-20040101835-\$ or US-20040067554-\$ or US-20040063097-\$ or US-20040039163-\$ or US-20040018503-\$ or US-20040009485-\$ or US-20040009477-\$ or US-20040005700-\$).did. or (US-20040002094-\$ or US-20030232335-\$ or US-20030224444-\$ or US-20030224369-\$ or US-20030219888-\$ or US-20030219736-\$ or US-20030219408-\$ or US-20030211599-\$ or US-20030211489-\$ or US-20030211086-\$ or US-20030207833-\$ or US-20030203481-\$ or US-20030203411-\$ or US-20030202937-\$ or US-20030199089-\$ or US-20030199088-\$ or US-20030199005-\$ or US-20030198996-\$ or US-20030198995-\$ or US-20030194798-\$ or US-20030194714-\$ or US-20030190749-\$ or US-20030190683-\$ or US-20030190601-\$ or US-20030181408-\$ or US-20030166279-\$ or US-20030166099-\$).did. or (US-20030138777-\$ or US-20030134302-\$ or US-20030134282-\$ or US-20030134281-\$ or US-20030108900-\$ or US-20030073163-\$ or	US-PGPUB; OR USPAT; EPO; DERWENT	OFF	2007/05/07 12:45

EAST Search History

L19	103	L15 and L18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
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EAST Search History

L20	103	(US-20050131222-\$ or US-20050064418-\$ or US-20050054103-\$ or US-20050031643-\$ or US-20050026189-\$ or US-20050026180-\$ or US-20050008624-\$ or US-20040259105-\$ or US-20040241715-\$ or US-20040203093-\$ or US-20040191863-\$ or US-20040146966-\$ or US-20040146922-\$ or US-20040142373-\$ or US-20040132041-\$ or US-20040126842-\$ or US-20040121364-\$ or US-20040110187-\$ or US-20040101835-\$ or US-20040067554-\$ or US-20040063097-\$ or US-20040039163-\$ or US-20040018503-\$ or US-20040009485-\$ or US-20040009477-\$ or US-20040005700-\$).did. or (US-20040002094-\$ or US-20030232335-\$ or US-20030224444-\$ or US-20030224369-\$ or US-20030219888-\$ or US-20030219736-\$ or US-20030219408-\$ or US-20030211599-\$ or US-20030211489-\$ or US-20030211086-\$ or US-20030207833-\$ or US-20030203481-\$ or US-20030203411-\$ or US-20030202937-\$ or US-20030199089-\$ or US-20030199088-\$ or US-20030199005-\$ or US-20030198996-\$ or US-20030198995-\$ or US-20030194798-\$ or US-20030194714-\$ or US-20030190749-\$ or US-20030190683-\$ or US-20030190601-\$ or US-20030181408-\$ or US-20030166279-\$ or US-20030166099-\$).did. or (US-20030138777-\$ or US-20030134302-\$ or US-20030134282-\$ or US-20030134281-\$ or US-20030108900-\$ or US-20030073163-\$ or	US-PGPUB; OR USPAT; EPO; DERWENT	OFF	2007/05/07 12:45
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EAST Search History

L21	234	thrs	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:48
L22	103	L21 and L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L23	2	"20040146966".pn.	US-PGPUB; USPAT; EPO; DERWENT	OR	OFF	2007/05/07 12:45
L24	646679	mutant\$ or mutat\$ or gene or genes or escherichia or coli or bacteria\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L25	143	L21 and L24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L26	123152	replicon\$ or plasmid\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L27	2	L23 and L21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L28	2	L23 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L29	1116	p15a or pmb1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L30	2	L29 and L23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L31	170751	crt\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45
L32	2	L23 and L31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:45

EAST Search History

L33	328	rpsa or rpoc or yjer or rhol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:50
L34	238	l33 and l2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 12:58
L35	238	34 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 13:08
L36	127	25 and 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 13:08
L37	189	35 and 26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:12
L38	25	35 and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 13:09
L39	190	2 same 33	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:12
L40	499618	mutant\$ or mutat\$ or delet\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:13
L41	68	33 same 40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:15
L42	27	26 same 41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/07 14:15